PART B - FEE(S) TRANSMITTAL

DEC 1.9 2005 &	nd this form, together wi	th applicable fe	ee(s), to: <u>Ma</u> or Fa	P.O. Box 1450 Alexandria, Vi	JE FEE for Patents rginia 22313-1450)		
INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance are notific trunkers of the control of the co	s form should be used for tra r correspondence including the ted below or directed otherwis	nsmitting the ISSU Patent, advance ore in Block 1, by (a)			quired). Blocks 1 thro s will be mailed to the ss; and/or (b) indicating	ugh 5 sho current c g a separa	ould be completed correspondence add ate "FEE ADDRES	where lress as SS" for
47520	7590 09/20/2005	or any change of address)		Note: A certificate Fee(s) Transmittal. papers. Each additionave its own certification	of mailing can only be This certificate cannot onal paper, such as an eate of mailing or transr	e used for be used for assignmen nission.	domestic mailings or any other accomp t or formal drawin	of the panying g, must
	STREET SCO, CA 94105			I hereby certify that States Postal Servic addressed to the M transmitted to the U	Certificate of Mailing of this Fee(s) Transmitta e with sufficient postage all Stop ISSUE FEE SPTO (571) 273-2885,	or Transn l is being ge for first address a on the da	nission deposited with the class mail in an er above, or being fa te indicated below.	United nvelope icsimile
/20/2005 RMEBRAH1 0				Agnes Spen	~		(Deposito:	
FC:1501 FC:8001		1400.00 OP 9.00 OP		X-mes?	TSP	_	(S	ignature)
FC:00VI	. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			December	15, 2005			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCK	ET NO.	CONFIRMATION	NO.
TITLE OF INVENTIO	N: SHARED LOOKUP TABLE	ENHANCEMENT	S FOR THE E	FFICIENT IMPLEMENTA				
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	N FEE TOTAL FEE(S) D		DATE DUE	
nonprovisional	nonprovisional NO			\$0	\$1400		12/20/2005	
EXAMINER		ART UNIT		CLASS-SUBCLASS	CLASS			
TA	TAN, VIBOL			716-019000				
"Fee Address" in PTO/SB/47; Rev 03-Number is required	AND RESIDENCE DATA TO alless an assignce is identified but in 37 CFR 3.11. Completion	eation form se of a Customer BE PRINTED ON T below, no assignee of of this form is NOT	or agents OI (2) the name registered at 2 registered listed, no na HE PATENT (data will appear a substitute for		as a member a 2ames of up to If no name is 3 ignee is identified below	w, the do	cument has been f	iled for
• •			•					
Altera Co	orporation		San Jo	se, CA				
	riate assignee category or categ			·	Corporation or other p	rivate grou	up entity Gove	rnment
4a. The following fee(s) Issue Fee	are enclosed:	4b	. Payment of Fo	ee(s): the amount of the fee(s) is	analogad		•	
				y credit card. Form PTO-20				
Advance Order -		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 500388 (enclose an extra copy of this form).					nent, to	
a. Applicant clair	atus (from status indicated abovens SMALL ENTITY status. See	37 CFR 1.27.	☐ b. Applicar	nt is no longer claiming SM	IALL ENTITY status.	See 37 CF	R 1.27(g)(2).	
The Director of the USI NOTE: The Issue Fee a interest as shown by the	PTO is requested to apply the Iss nd Publication Fee (if required) records of the United States Pa	sue Fee and Publicat withnot be accepted tent and Trademark	ion Fee (if any I from anyone of Office.	or to re-apply any previo other than the applicant; a r	usly paid issue fee to th egistered attorney or ag	e applicati ent; or the	ion identified above assignee or other	e. party in
Authorized Signature Typed or printed nar	James	Hose		Date Registrati	Dec 1	5,-	2005	
•	- and the real	311 The information	n is required to	•	34.	file (and	hy the USPTO to n	rocess)
an application. Confide submitting the complete this form and/or sugges Box 1450, Alexandria, Alexandria, Virginia 22	mation is required by 37 CFR 1. Intality is governed by 35 U.S.C application form to the USP thors for reducing this burden, so Virginia 22313-1450. DO NOT 313-1450.	To Time will vary should be sent to the SEND FEES OR C	depending upo Chief Information	n the individual case. Any tion Officer, U.S. Patent a FORMS TO THIS ADDRI	2 minutes to complete comments on the amo nd Trademark Office, U ESS. SEND TO: Comm	including unt of tim J.S. Depar issioner fo	g gathering, prepari ie you require to co rtment of Commerc or Patents, P.O. Bo	ng, and omplete ce, P.O. x 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.